

# WEST Search History

Hide Items

Restore

Clear

Cancel

DATE: Wednesday, June 27, 2007

Hide?	Set Name	Query	Hit Count
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=AND</i>	
<input type="checkbox"/>	L1	YGGX	5

END OF SEARCH HISTORY

Connecting via Winsock to Dialog

Logging in to Dialog

Trying 31060000009998...Open

DIALOG INFORMATION SERVICES

PLEASE LOGON:

\*\*\*\*\*

ENTER PASSWORD:

\*\*\*\*\*

Welcome to DIALOG

Dialog level 05.17.01D

Last logoff: 22jun07 11:35:06

Logon file405 27jun07 13:46:19

\*\*\* ANNOUNCEMENTS \*\*\*

\*\*\*

NEW FILES RELEASED

\*\*\*BIOSIS Previews Archive (File 552)

\*\*\*BIOSIS Previews 1969-2007 (File 525)

\*\*\*Engineering Index Backfile (File 988)

\*\*\*Trademarkscan - South Korea (File 655)

RESUMED UPDATING

\*\*\*File 141, Reader's Guide Abstracts

\*\*\*

RELOADS COMPLETED

\*\*\*Files 154 & 155, MEDLINE

\*\*\*File 5, BIOSIS Previews - archival data added

\*\*\*Files 340, 341 & 942, CLAIMS/U.S. Patents - 2006 reload now online

\*\*\*

DATABASES REMOVED

Chemical Structure Searching now available in Prous Science Drug Data Report (F452), Prous Science Drugs of the Future (F453), IMS R&D Focus (F445/955), Pharmaprojects (F128/928), Beilstein Facts (F390), Derwent Chemistry Resource (F355) and Index Chemicus (File 302).

\*\*\*

>>>For the latest news about Dialog products, services, content<<<

>>>and events, please visit What's New from Dialog at <<<

>>><http://www.dialog.com/whatsnew/>. You can find news about<<<

>>>a specific database by entering HELP NEWS <file number>.<<<

\* \* \*

SYSTEM:HOME

Cost is in DialUnits

Menu System II: D2 version 1.8.0 term=ASCII

\*\*\* DIALOG HOMEBASE(SM) Main Menu \*\*\*

Information:

1. Announcements (new files, reloads, etc.)
2. Database, Rates, & Command Descriptions
3. Help in Choosing Databases for Your Topic
4. Customer Services (telephone assistance, training, seminars, etc.)
5. Product Descriptions

Connections:

6. DIALOG(R) Document Delivery
7. Data Star(R)

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/H = Help

/L = Logoff

/NOMENU = Command Mode

Enter an option number to view information or to connect to an online service. Enter a BEGIN command plus a file number to search a database (e.g., B1 for ERIC).

? b 410

```
27jun07 13:46:19 User226352 Session D1020.1
      $0.00      0.255 DialUnits FileHomeBase
$0.00 Estimated cost FileHomeBase
$0.00 Estimated cost this search
$0.00 Estimated total session cost      0.255 DialUnits
```

File 410:Dialog Comm.-of-Interest Newsletters 2007 /Feb  
(c) 2007 Dialog

Set Items Description

? set hi ;set hi

HIGHLIGHT set on as ''

HIGHLIGHT set on as ''

? B BIOCHEM

>>> 76 is unauthorized

>>>1 of the specified files is not available

```
27jun07 13:46:23 User226352 Session D1020.2
      $0.00      0.117 DialUnits File410
$0.00 Estimated cost File410
$0.02 TELNET
$0.02 Estimated cost this search
$0.02 Estimated total session cost      0.372 DialUnits
```

SYSTEM:OS - DIALOG OneSearch

File 5:Biosis Previews(R) 1926-2007/Jun W4  
(c) 2007 The Thomson Corporation

\*File 5: BIOSIS has been enhanced with archival data. Please see  
HELP NEWS 5 for information.

File 6:NTIS 1964-2007/Jul W1  
(c) 2007 NTIS, Intl Cpyrght All Rights Res

File 24:CSA Life Sciences Abstracts 1966-2007/Jun  
(c) 2007 CSA.

File 34:SciSearch(R) Cited Ref Sci 1990-2007/Jun W4  
(c) 2007 The Thomson Corp

File 40:Enviroline(R) 1975-2007/Apr  
(c) 2007 Congressional Information Service

File 41:Pollution Abstracts 1966-2007/Jun  
(c) 2007 CSA.

File 45:EMCare 2007/Jun W3  
(c) 2007 Elsevier B.V.

File 50:CAB Abstracts 1972-2007/May  
(c) 2007 CAB International

File 65:Inside Conferences 1993-2007/Jun 27  
(c) 2007 BLDSC all rts. reserv.

File 71:ELSEVIER BIOBASE 1994-2007/JUN W4  
(c) 2007 ELSEVIER B.V.

File 73:EMBASE 1974-2007/Jun 20  
(c) 2007 Elsevier B.V.

File 98:General Sci Abs 1984-2007/Jun  
(c) 2007 The HW Wilson Co.

File 103:Energy SciTec 1974-2007/May B2  
(c) 2007 Contains copyrighted material

\*File 103: For access restrictions see Help Restrict.

File 136:BioEngineering Abstracts 1966-2007/Jan  
 (c) 2007 CSA.  
 File 143:Biol. & Agric. Index 1983-2007/May  
 (c) 2007 The HW Wilson Co  
 File 144:Pascal 1973-2007/Jun W3  
 (c) 2007 INIST/CNRS  
 File 155:MEDLINE(R) 1950-2007/Jun 25  
 (c) format only 2007 Dialog  
 File 156:ToxFile 1965-2007/Jun W3  
 (c) format only 2007 Dialog  
 File 162:Global Health 1983-2007/May  
 (c) 2007 CAB International  
 File 172:EMBASE Alert 2007/Jun 20  
 (c) 2007 Elsevier B.V.  
 File 305:Analytical Abstracts 1980-2007/Jun W4  
 (c) 2007 Royal Soc Chemistry  
 \*File 305: Alert feature enhanced for multiple files, duplicate  
 removal, customized scheduling. See HELP ALERT.  
 File 369:New Scientist 1994-2007/Jan W2  
 (c) 2007 Reed Business Information Ltd.  
 File 370:Science 1996-1999/Jul W3  
 (c) 1999 AAAS  
 \*File 370: This file is closed (no updates). Use File 47 for more current  
 information.  
 File 393:Beilstein Database - Abstracts 2007/Q1  
 (c) 2007 Beilstein GmbH  
 File 399:CA SEARCH(R) 1967-2007/UD=14626  
 (c) 2007 American Chemical Society  
 \*File 399: Use is subject to the terms of your user/customer agreement.  
 IPCR/8 classification codes now searchable as IC=. See HELP NEWSIPCR.  
 File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec  
 (c) 2006 The Thomson Corp

Set	Items	Description
? S YGGX		
S1	89	YGGX
? RD S1		

>>>Duplicate detection is not supported for File 393.

>>>Records from unsupported files will be retained in the RD set.

S2	18	RD S1 (unique items)
----	----	----------------------

? T S2/7/ALL

>>>Format 7 is not valid in file 143

2/7/1 (Item 1 from file: 5)  
 DIALOG(R)File 5:Biosis Previews(R)  
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18907635 BIOSIS NO.: 200600253030

Solution structure of YggX: A prokaryotic protein involved in Fe(II)  
 trafficking

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JOURNAL: Proteins Structure Function and Bioinformatics 62 (3): p578-586

FEB 15 2006 2006

ISSN: 0887-3585

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

C12P-021/02B

SECTION:

CA210002 MICROBIAL, ALGAL, AND FUNGAL BIOCHEMISTRY

CA201XXX Pharmacology

CA206XXX General Biochemistry

IDENTIFIERS: superoxide damage protection YggX protein Salmonella,  
screening antibiotics YggX protein Salmonella superoxide radical

DESCRIPTORS:

Drug screening...

for antibiotics; yggX protein for improved protection from superoxide  
damage in Salmonella enterica and its use in screening for antibiotics

Protein sequences...

of yggX protein of Salmonella enterica; yggX protein for improved  
protection from superoxide damage in Salmonella enterica and its use in  
screening for antibiotics

Mutation...

spontaneous, YggX protein in decreasing, of Salmonella; yggX protein  
for improved protection from superoxide damage in Salmonella enterica  
and its use in screening for antibiotics

Iron-sulfur clusters(protein)...

superoxide radicals in oxidation of; yggX protein for improved protection  
from superoxide damage in Salmonella enterica and its use in screening  
for antibiotics

Gene,microbial...

yggX, of Salmonella enterica; yggX protein for improved protection from  
superoxide damage in Salmonella enterica and its use in screening for  
antibiotics

Proteins...

YggX, of Salmonella; yggX protein for improved protection from  
superoxide damage in Salmonella enterica and its use in screening for  
antibiotics

Oxidative stress,biological... Salmonella enterica... Antibiotics...

yggX protein for improved protection from superoxide damage in  
Salmonella enterica and its use in screening for antibiotics

Bacteria(Eubacteria)... Plant cell... Yeast... Mammalia...

YggX protein in protecting against superoxide damage in; yggX protein  
for improved protection from superoxide damage in Salmonella enterica  
and its use in screening for antibiotics

CAS REGISTRY NUMBERS:

436638-16-3 amino acid sequence; yggX protein for improved protection from  
superoxide damage in Salmonella enterica and its use in screening for  
antibiotics

436641-79-1 436641-80-4 436641-81-5 436641-82-6 436641-83-7

436641-84-8 436641-85-9 436641-86-0 436641-87-1 436641-88-2

436641-89-3 436641-90-6 436641-91-7 436641-92-8 436641-93-9

436641-94-0 436641-95-1 436641-96-2 436641-97-3 436641-98-4

436641-99-5 436642-00-1 436642-01-2 436642-02-3 436642-03-4

unclaimed protein sequence; yggX protein for improved protection from  
superoxide damage in Salmonella enterica and its use in screening for  
antibiotics

11062-77-4 yggX protein for improved protection from superoxide damage in  
Salmonella enterica and its use in screening for antibiotics

9024-25-3 yggX protein protecting activity of; yggX protein for improved  
protection from superoxide damage in Salmonella enterica and its use in  
screening for antibiotics

? DS

Set	Items	Description
S1	89	YGGX
S2	18	RD S1 (unique items)